

Figure 2

7A MS LAUREL USERRECORD01 APP

Percent new IX = 0.0165%

Result key: 241
Scenario 97 Affected station 2
Before Analysis

Results for: 7A AL MOUNT CHEAHHA BMPEDT 20080619AHA CP
 HAAT 576.0 m, ATV ERP 34.8 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2712108	47271.9
not affected by terrain losses	2604557	45241.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	137281	1120.1
lost to ATV IX only	137281	1120.1
lost to all IX	137281	1120.1

Potential Interfering Stations Included in above Scenario 97

7A FL PANAMA CITY	DTVPLN	DTVP0056	PLN
7A GA COCRAN	BMPEDT	20080124ACU	CP
7A SC SPARTANBURG	DTVPLN	DTVP0096	PLN
7A TN KNOXVILLE	BPCDT	20080801ASS	CP
8A GA ATHENS	BMPEDT	20080619AKR	CP

After Analysis

Results for: 7A AL MOUNT CHEAHHA BMPEDT 20080619AHA CP
 HAAT 576.0 m, ATV ERP 34.8 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2712108	47271.9
not affected by terrain losses	2604557	45241.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	137734	1140.2
lost to ATV IX only	137734	1140.2
lost to all IX	137734	1140.2

Potential Interfering Stations Included in above Scenario 97

7A FL PANAMA CITY	DTVPLN	DTVP0056	PLN
7A GA COCRAN	BMPEDT	20080124ACU	CP
7A SC SPARTANBURG	DTVPLN	DTVP0096	PLN
7A TN KNOXVILLE	BPCDT	20080801ASS	CP
8A GA ATHENS	BMPEDT	20080619AKR	CP
7A MS LAUREL	USERRECORD01		APP

Percent new IX = 0.0184%

Result key: 242
Scenario 98 Affected station 2
Before Analysis

Results for: 7A AL MOUNT CHEAHHA BMPEDT 20080619AHA CP
 HAAT 576.0 m, ATV ERP 34.8 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2712108	47271.9
not affected by terrain losses	2604557	45241.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	134063	1112.0
lost to ATV IX only	134063	1112.0
lost to all IX	134063	1112.0

Potential Interfering Stations Included in above Scenario 98

7A FL PANAMA CITY	DTVPLN	DTVP0056	PLN
7A GA COCRAN	BMPEDT	20080124ACU	CP
7A SC SPARTANBURG	DTVPLN	DTVP0096	PLN
7A TN KNOXVILLE	BPCDT	20080801ASS	CP
8A GA ATHENS	DTVPLN	DTVP0119	PLN

Figure 2

After Analysis

Results for: 7A AL MOUNT CHEAHA BMPEDT 20080619AHA CP
 HAAT 5'6.0 m, ATV ERP 34.8 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2712108	47271.9
not affected by terrain losses	2604557	45241.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	134516	1132.1
lost to ATV IX only	134516	1132.1
lost to all IX	134516	1132.1

Potential Interfering Stations Included in above Scenario 98

7A FL PANAMA CITY	DTVPLN	DTVP0056	PLN
7A GA COCHRAN	BMPEDT	20080124ACU	CP
7A SC SPARTANBURG	DTVPLN	DTVP0096	PLN
7A TN KNOXVILLE	BPCDT	20080801ASS	CP
8A GA ATHENS	DTVPLN	DTVP0119	PLN
7A MS LAUREL	USERRECORD01		APP

Percent new IX = 0.0183%

Result key: 243
 Scenario 99 Affected station 2
 Before Analysis

Results for: 7A AL MOUNT CHEAHA BMPEDT 20080619AHA CP
 HAAT 5'6.0 m, ATV ERP 34.8 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2712108	47271.9
not affected by terrain losses	2604557	45241.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	124606	954.9
lost to ATV IX only	124606	954.9
lost to all IX	124606	954.9

Potential Interfering Stations Included in above Scenario 99

7A FL PANAMA CITY	DTVPLN	DTVP0056	PLN
7A GA COCHRAN	BMPEDT	20080124ACU	CP
7A SC SPARTANBURG	DTVPLN	DTVP0096	PLN
7A TN KNOXVILLE	DTVPLN	DTVP0099	PLN
8A GA ATHENS	BMPEDT	20080619AKR	CP

After Analysis

Results for: 7A AL MOUNT CHEAHA BMPEDT 20080619AHA CP
 HAAT 5'6.0 m, ATV ERP 34.8 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2712108	47271.9
not affected by terrain losses	2604557	45241.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	125059	975.0
lost to ATV IX only	125059	975.0
lost to all IX	125059	975.0

Potential Interfering Stations Included in above Scenario 99

7A FL PANAMA CITY	DTVPLN	DTVP0056	PLN
7A GA COCHRAN	BMPEDT	20080124ACU	CP
7A SC SPARTANBURG	DTVPLN	DTVP0096	PLN
7A TN KNOXVILLE	DTVPLN	DTVP0099	PLN
8A GA ATHENS	BMPEDT	20080619AKR	CP
7A MS LAUREL	USERRECORD01		APP

Percent new IX = 0.0183%

Result key: 244

Figure 2

Scenario 100 Affected station 2
Before Analysis

Results for: 7A AL MOUNT CHEAHA BMPEDT 20080619AHA CP
HAAT 576.0 m, ATV ERP 34.8 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2712108	47271.9
not affected by terrain losses	2604557	45241.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	121388	946.8
lost to ATV IX only	121388	946.8
lost to all IX	121388	946.8

Potential Interfering Stations Included in above Scenario 100

7A FL PANAMA CITY	DTVPLN	DTVP0056	PLN
7A GA COCHRAN	BMPEDT	20080124ACU	CP
7A SC SPARTANBURG	DTVPLN	DTVP0096	PLN
7A TN KNOXVILLE	DTVPLN	DTVP0099	PLN
8A GA ATHENS	DTVPLN	DTVP0119	PLN

After Analysis

Results for: 7A AL MOUNT CHEAHA BMPEDT 20080619AHA CP
HAAT 576.0 m, ATV ERP 34.8 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2712108	47271.9
not affected by terrain losses	2604557	45241.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	121841	967.0
lost to ATV IX only	121841	967.0
lost to all IX	121841	967.0

Potential Interfering Stations Included in above Scenario 100

7A FL PANAMA CITY	DTVPLN	DTVP0056	PLN
7A GA COCHRAN	BMPEDT	20080124ACU	CP
7A SC SPARTANBURG	DTVPLN	DTVP0096	PLN
7A TN KNOXVILLE	DTVPLN	DTVP0099	PLN
8A GA ATHENS	DTVPLN	DTVP0119	PLN
7A MS LAUREL	USERRECORD01		APP

Percent new IX = 0.0182%

Result key: 245
Scenario 101 Affected station 2
Before Analysis

Results for: 7A AL MOUNT CHEAHA BMPEDT 20080619AHA CP
HAAT 576.0 m, ATV ERP 34.8 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2712108	47271.9
not affected by terrain losses	2604557	45241.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	124606	954.9
lost to ATV IX only	124606	954.9
lost to all IX	124606	954.9

Potential Interfering Stations Included in above Scenario 101

7A FL PANAMA CITY	DTVPLN	DTVP0056	PLN
7A GA COCHRAN	BMPEDT	20080124ACU	CP
7A SC SPARTANBURG	DTVPLN	DTVP0096	PLN
7A TN KNOXVILLE	BLCDT	20040810ABE	LIC
8A GA ATHENS	BMPEDT	20080619AKR	CP

After Analysis

Results for: 7A AL MOUNT CHEAHA BMPEDT 20080619AHA CP
HAAT 576.0 m, ATV ERP 34.8 kW

Figure 2

	POPULATION	AREA (sq km)
within Noise Limited Contour	2712108	47271.9
not affected by terrain losses	2604557	45241.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	125059	975.0
lost to ATV IX only	125059	975.0
lost to all IX	125059	975.0

Potential Interfering Stations Included in above Scenario 101

	DTVPLN	DTVP0056	PLN
7A FL PANAMA CITY	BMPEDT	20080124ACU	CP
7A GA COCHRAN	DTVPLN	DTVP0096	PLN
7A SC SPARTANBURG	BLCDT	20040810ABE	LIC
7A TN KNOXVILLE	BMPEDT	20080619AKR	CP
8A GA ATHENS	USERRECORD01		APP
7A MS LAUREL			

Percent new IX = 0.0183%

Result key: 246
 Scenario 102 Affected station 2
 Before Analysis

Results for: 7A AL MOUNT CHEAHA BMPEDT 20080619AHA CP
 HAAT 576.0 m, ATV ERP 34.8 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2712108	47271.9
not affected by terrain losses	2604557	45241.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	121388	946.8
lost to ATV IX only	121388	946.8
lost to all IX	121388	946.8

Potential Interfering Stations Included in above Scenario 102

	DTVPLN	DTVP0056	PLN
7A FL PANAMA CITY	BMPEDT	20080124ACU	CP
7A GA COCHRAN	DTVPLN	DTVP0096	PLN
7A SC SPARTANBURG	BLCDT	20040810ABE	LIC
7A TN KNOXVILLE	DTVPLN	DTVP0119	PLN
8A GA ATHENS			
7A MS LAUREL			

After Analysis

Results for: 7A AL MOUNT CHEAHA BMPEDT 20080619AHA CP
 HAAT 576.0 m, ATV ERP 34.8 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2712108	47271.9
not affected by terrain losses	2604557	45241.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	121841	967.0
lost to ATV IX only	121841	967.0
lost to all IX	121841	967.0

Potential Interfering Stations Included in above Scenario 102

	DTVPLN	DTVP0056	PLN
7A FL PANAMA CITY	BMPEDT	20080124ACU	CP
7A GA COCHRAN	DTVPLN	DTVP0096	PLN
7A SC SPARTANBURG	BLCDT	20040810ABE	LIC
7A TN KNOXVILLE	DTVPLN	DTVP0119	PLN
8A GA ATHENS	USERRECORD01		APP
7A MS LAUREL			

Percent new IX = 0.0182%

Result key: 247
 Scenario 103 Affected station 2
 Before Analysis

Results for: 7A AL MOUNT CHEAHA BMPEDT 20080619AHA CP
 HAAT 576.0 m, ATV ERP 34.8 kW

Figure 2

	POPULATION	AREA (sq km)
within Noise Limited Contour	2712108	47271.9
not affected by terrain losses	2604557	45241.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	138300	1124.1
lost to ATV IX only	138300	1124.1
lost to all IX	138300	1124.1

Potential Interfering Stations Included in above Scenario 103

7A FL PANAMA CITY	DTVPLN	DTVP0056	PLN
7A GA COCHRAN	BMPEDT	20080124ACU	CP
7A SC SPARTANBURG	BMPCDT	20080619ABN	CP
7A TN KNOXVILLE	BPCDT	20080801ASS	CP
8A GA ATHENS	BMPEDT	20080619AKR	CP

After Analysis

Results for: 7A AL MOUNT CHEAHA BMPEDT 20080619AHA CP
 HAAT 576.0 m, ATV ERP 34.8 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2712108	47271.9
not affected by terrain losses	2604557	45241.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	138753	1144.2
lost to ATV IX only	138753	1144.2
lost to all IX	138753	1144.2

Potential Interfering Stations Included in above Scenario 103

7A FL PANAMA CITY	DTVPLN	DTVP0056	PLN
7A GA COCHRAN	BMPEDT	20080124ACU	CP
7A SC SPARTANBURG	BMPCDT	20080619ABN	CP
7A TN KNOXVILLE	BPCDT	20080801ASS	CP
8A GA ATHENS	BMPEDT	20080619AKR	CP
7A MS LAUREL		USERRECORD01	APP

Percent new IX = 0.0184%

Result key: 248
 Scenario 104 Affected station 2
 Before Analysis

Results for: 7A AL MOUNT CHEAHA BMPEDT 20080619AHA CP
 HAAT 576.0 m, ATV ERP 34.8 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2712108	47271.9
not affected by terrain losses	2604557	45241.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	135082	1116.0
lost to ATV IX only	135082	1116.0
lost to all IX	135082	1116.0

Potential Interfering Stations Included in above Scenario 104

7A FL PANAMA CITY	DTVPLN	DTVP0056	PLN
7A GA COCHRAN	BMPEDT	20080124ACU	CP
7A SC SPARTANBURG	BMPCDT	20080619ABN	CP
7A TN KNOXVILLE	BPCDT	20080801ASS	CP
8A GA ATHENS	DTVPLN	DTVP0119	PLN

After Analysis

Results for: 7A AL MOUNT CHEAHA BMPEDT 20080619AHA CP
 HAAT 576.0 m, ATV ERP 34.8 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2712108	47271.9
not affected by terrain losses	2604557	45241.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	135535	1136.2

Figure 2

lost to ATV IX only	135535	1136.2	
lost to all IX	135535	1136.2	
Potential Interfering Stations Included in above Scenario 104			
7A FL PANAMA CITY	DTVPLN	DTVP0056	PLN
7A GA COCHRAN	BMPEDT	20080124ACU	CP
7A SC SPARTANBURG	BMPCDT	20080619ABN	CP
7A TN KNOXVILLE	BPCDT	20080801ASS	CP
8A GA ATHENS	DTVPLN	DTVP0119	PLN
7A MS LAUREL	USERRECORD01		APP
Percent new IX = 0.0183%			
Result key:	249		
Scenario	105	Affected station	2
Before Analysis			
Results for: 7A AL MOUNT CHEAHA	BMPEDT	20080619AHA	CP
HAAT 576.0 m, ATV ERP 34.8 kW			
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2712108	47271.9	
not affected by terrain losses	2604557	45241.3	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	125625	958.9	
lost to ATV IX only	125625	958.9	
lost to all IX	125625	958.9	
Potential Interfering Stations Included in above Scenario 105			
7A FL PANAMA CITY	DTVPLN	DTVP0056	PLN
7A GA COCHRAN	BMPEDT	20080124ACU	CP
7A SC SPARTANBURG	BMPCDT	20080619ABN	CP
7A TN KNOXVILLE	DTVPLN	DTVP0099	PLN
8A GA ATHENS	BMPEDT	20080619AKR	CP
After Analysis			
Results for: 7A AL MOUNT CHEAHA	BMPEDT	20080619AHA	CP
HAAT 576.0 m, ATV ERP 34.8 kW			
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2712108	47271.9	
not affected by terrain losses	2604557	45241.3	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	126078	979.0	
lost to ATV IX only	126078	979.0	
lost to all IX	126078	979.0	
Potential Interfering Stations Included in above Scenario 105			
7A FL PANAMA CITY	DTVPLN	DTVP0056	PLN
7A GA COCHRAN	BMPEDT	20080124ACU	CP
7A SC SPARTANBURG	BMPCDT	20080619ABN	CP
7A TN KNOXVILLE	DTVPLN	DTVP0099	PLN
8A GA ATHENS	BMPEDT	20080619AKR	CP
7A MS LAUREL	USERRECORD01		APP
Percent new IX = 0.0183%			
Result key:	250		
Scenario	106	Affected station	2
Before Analysis			
Results for: 7A AL MOUNT CHEAHA	BMPEDT	20080619AHA	CP
HAAT 576.0 m, ATV ERP 34.8 kW			
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2712108	47271.9	
not affected by terrain losses	2604557	45241.3	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	122407	950.8	

Figure 2

lost to ATV IX only	122407	950.8	
lost to all IX	122407	950.8	
Potential Interfering Stations Included in above Scenario 106			
7A FL PANAMA CITY	DTVPLN	DTVP0056	PLN
7A GA COCHRAN	BMPEDT	20080124ACU	CP
7A SC SPARTANBURG	BMPCDT	20080619ABN	CP
7A TN KNOXVILLE	DTVPLN	DTVP0099	PLN
8A GA ATHENS	DTVPLN	DTVP0119	PLN
After Analysis			
Results for: 7A AL MOUNT CHEAHA	BMPEDT	20080619AHA	CP
HAAT 576.0 m, ATV ERP 34.8 kW			
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2712108	47271.9	
not affected by terrain losses	2604557	45241.3	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	122860	971.0	
lost to ATV IX only	122860	971.0	
lost to all IX	122860	971.0	
Potential Interfering Stations Included in above Scenario 106			
7A FL PANAMA CITY	DTVPLN	DTVP0056	PLN
7A GA COCHRAN	BMPEDT	20080124ACU	CP
7A SC SPARTANBURG	BMPCDT	20080619ABN	CP
7A TN KNOXVILLE	DTVPLN	DTVP0099	PLN
8A GA ATHENS	DTVPLN	DTVP0119	PLN
7A MS LAUREL	USERRECORD01		APP
Percent new IX = 0.0183%			
Result key: 251			
Scenario 107 Affected station 2			
Before Analysis			
Results for: 7A AL MOUNT CHEAHA	BMPEDT	20080619AHA	CP
HAAT 576.0 m, ATV ERP 34.8 kW			
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2712108	47271.9	
not affected by terrain losses	2604557	45241.3	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	125625	958.9	
lost to ATV IX only	125625	958.9	
lost to all IX	125625	958.9	
Potential Interfering Stations Included in above Scenario 107			
7A FL PANAMA CITY	DTVPLN	DTVP0056	PLN
7A GA COCHRAN	BMPEDT	20080124ACU	CP
7A SC SPARTANBURG	BMPCDT	20080619ABN	CP
7A TN KNOXVILLE	BLCDT	20040810ABE	LIC
8A GA ATHENS	BMPEDT	20080619AKR	CP
After Analysis			
Results for: 7A AL MOUNT CHEAHA	BMPEDT	20080619AHA	CP
HAAT 576.0 m, ATV ERP 34.8 kW			
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2712108	47271.9	
not affected by terrain losses	2604557	45241.3	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	126078	979.0	
lost to ATV IX only	126078	979.0	
lost to all IX	126078	979.0	
Potential Interfering Stations Included in above Scenario 107			

Figure 2

7A FL PANAMA CITY	DTVPLN	DTVPO056	PLN
7A GA COCRAN	BMPEDT	20080124ACU	CP
7A SC SPAFTANBURG	BMPCDT	20080619ABN	CP
7A TN KNOXVILLE	BLCDT	20040810ABE	LIC
8A GA ATHENS	BMPEDT	20080619AKR	CP
7A MS LAUREL	USERRECORD01		APP

Percent new IX = 0.0183%

Result key: 252
 Scenario 108 Affected station 2
 Before Analysis

Results for: 7A AL MOUNT CHEAHA BMPEDT 20080619AHA CP
 HAAT 576.0 m, ATV ERP 34.8 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2712108	47271.9
not affected by terrain losses	2604557	45241.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	122407	950.8
lost to ATV IX only	122407	950.8
lost to all IX	122407	950.8

Potential Interfering Stations Included in above Scenario 108

7A FL PANAMA CITY	DTVPLN	DTVPO056	PLN
7A GA COCRAN	BMPEDT	20080124ACU	CP
7A SC SPAFTANBURG	BMPCDT	20080619ABN	CP
7A TN KNOXVILLE	BLCDT	20040810ABE	LIC
8A GA ATHENS	DTVPLN	DTVPO119	PLN

After Analysis

Results for: 7A AL MOUNT CHEAHA BMPEDT 20080619AHA CP
 HAAT 576.0 m, ATV ERP 34.8 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2712108	47271.9
not affected by terrain losses	2604557	45241.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	122860	971.0
lost to ATV IX only	122860	971.0
lost to all IX	122860	971.0

Potential Interfering Stations Included in above Scenario 108

7A FL PANAMA CITY	DTVPLN	DTVPO056	PLN
7A GA COCRAN	BMPEDT	20080124ACU	CP
7A SC SPAFTANBURG	BMPCDT	20080619ABN	CP
7A TN KNOXVILLE	BLCDT	20040810ABE	LIC
8A GA ATHENS	DTVPLN	DTVPO119	PLN
7A MS LAUREL	USERRECORD01		APP

Percent new IX = 0.0183%

Result key: 253
 Scenario 109 Affected station 2
 Before Analysis

Results for: 7A AL MOUNT CHEAHA BMPEDT 20080619AHA CP
 HAAT 576.0 m, ATV ERP 34.8 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2712108	47271.9
not affected by terrain losses	2604557	45241.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	123207	999.2
lost to ATV IX only	123207	999.2
lost to all IX	123207	999.2

Potential Interfering Stations Included in above Scenario 109

Figure 2

7A FL PANAMA CITY	DTVPLN	DTVP0056	PLN
7A GA COCHRAN	DTVPLN	DTVP0058	PLN
7A SC SPARTANBURG	DTVPLN	DTVP0096	PLN
7A TN KNOXVILLE	BPCDT	20080801ASS	CP
8A GA ATHENS	BMPEDT	20080619AKR	CP

After Analysis

Results for: 7A AL MOUNT CHEAHA BMPEDT 20080619AHA CP
 HAAT 576.0 m, ATV ERP 34.8 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2712108	47271.9
not affected by terrain losses	2604557	45241.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	123660	1019.3
lost to ATV IX only	123660	1019.3
lost to all IX	123660	1019.3

Potential Interfering Stations Included in above Scenario 109

7A FL PANAMA CITY	DTVPLN	DTVP0056	PLN
7A GA COCHRAN	DTVPLN	DTVP0058	PLN
7A SC SPARTANBURG	DTVPLN	DTVP0096	PLN
7A TN KNOXVILLE	BPCDT	20080801ASS	CP
8A GA ATHENS	BMPEDT	20080619AKR	CP
7A MS LAUREL	USERRECORD01		APP

Percent new IX = 0.0183%

Result key: 254
 Scenario 110 Affected station 2
 Before Analysis

Results for: 7A AL MOUNT CHEAHA BMPEDT 20080619AHA CP
 HAAT 576.0 m, ATV ERP 34.8 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2712108	47271.9
not affected by terrain losses	2604557	45241.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	116726	979.0
lost to ATV IX only	116726	979.0
lost to all IX	116726	979.0

Potential Interfering Stations Included in above Scenario 110

7A FL PANAMA CITY	DTVPLN	DTVP0056	PLN
7A GA COCHRAN	DTVPLN	DTVP0058	PLN
7A SC SPARTANBURG	DTVPLN	DTVP0096	PLN
7A TN KNOXVILLE	BPCDT	20080801ASS	CP
8A GA ATHENS	DTVPLN	DTVP0119	PLN

After Analysis

Results for: 7A AL MOUNT CHEAHA BMPEDT 20080619AHA CP
 HAAT 576.0 m, ATV ERP 34.8 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2712108	47271.9
not affected by terrain losses	2604557	45241.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	117179	999.2
lost to ATV IX only	117179	999.2
lost to all IX	117179	999.2

Potential Interfering Stations Included in above Scenario 110

7A FL PANAMA CITY	DTVPLN	DTVP0056	PLN
7A GA COCHRAN	DTVPLN	DTVP0058	PLN
7A SC SPARTANBURG	DTVPLN	DTVP0096	PLN
7A TN KNOXVILLE	BPCDT	20080801ASS	CP
8A GA ATHENS	DTVPLN	DTVP0119	PLN

Figure 2

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7A MS LAUREL           USERRECORD01          APP
Percent new IX =      0.0182%
Result key:          255
Scenario             111  Affected station    2
Before Analysis

Results for: 7A AL MOUNT CHEAHHA      BMPEDT   20080619AHA  CP
HAAT 576.0 m, ATV ERP 34.8 kW
                                         POPULATION  AREA (sq km)
within Noise Limited Contour     2712108   47271.9
not affected by terrain losses  2604557   45241.3
lost to NTSC IX                  0         0.0
lost to additional IX by ATV    110532    834.0
lost to ATV IX only              110532    834.0
lost to all IX                   110532    834.0

Potential Interfering Stations Included in above Scenario  111
7A FL PANAMA CITY            DTVPLN    DTVP0056  PLN
7A GA COCHRAN                 DTVPLN    DTVP0058  PLN
7A SC SPARTANBURG            DTVPLN    DTVP0096  PLN
7A TN KNOXVILLE               DTVPLN    DTVP0099  PLN
8A GA ATHENS                  BMPEDT   20080619AKR  CP

After Analysis

Results for: 7A AL MOUNT CHEAHHA      BMPEDT   20080619AHA  CP
HAAT 576.0 m, ATV ERP 34.8 kW
                                         POPULATION  AREA (sq km)
within Noise Limited Contour     2712108   47271.9
not affected by terrain losses  2604557   45241.3
lost to NTSC IX                  0         0.0
lost to additional IX by ATV    110985    854.1
lost to ATV IX only              110985    854.1
lost to all IX                   110985    854.1

Potential Interfering Stations Included in above Scenario  111
7A FL PANAMA CITY            DTVPLN    DTVP0056  PLN
7A GA COCHRAN                 DTVPLN    DTVP0058  PLN
7A SC SPARTANBURG            DTVPLN    DTVP0096  PLN
7A TN KNOXVILLE               DTVPLN    DTVP0099  PLN
8A GA ATHENS                  BMPEDT   20080619AKR  CP
7A MS LAUREL                  USERRECORD01  APP

Percent new IX =      0.0182%
Result key:          256
Scenario             112  Affected station    2
Before Analysis

Results for: 7A AL MOUNT CHEAHHA      BMPEDT   20080619AHA  CP
HAAT 576.0 m, ATV ERP 34.8 kW
                                         POPULATION  AREA (sq km)
within Noise Limited Contour     2712108   47271.9
not affected by terrain losses  2604557   45241.3
lost to NTSC IX                  0         0.0
lost to additional IX by ATV    104051    813.9
lost to ATV IX only              104051    813.9
lost to all IX                   104051    813.9

Potential Interfering Stations Included in above Scenario  112
7A FL PANAMA CITY            DTVPLN    DTVP0056  PLN
7A GA COCHRAN                 DTVPLN    DTVP0058  PLN
7A SC SPARTANBURG            DTVPLN    DTVP0096  PLN
7A TN KNOXVILLE               DTVPLN    DTVP0099  PLN
8A GA ATHFNS                  DTVPLN    DTVP0119  PLN

```

Figure 2

After Analysis

Results for: 7A AL MOUNT CHEAHA BMPEDT 20080619AHA CP
 HAAT 576.0 m, ATV ERP 34.8 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2712108	47271.9
not affected by terrain losses	2604557	45241.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	104504	834.0
lost to ATV IX only	104504	834.0
lost to all IX	104504	834.0

Potential Interfering Stations Included in above Scenario 112

7A FL PANAMA CITY	DTVPLN	DTVP0056	PLN
7A GA COCHRAN	DTVPLN	DTVP0058	PLN
7A SC SPARTANBURG	DTVPLN	DTVP0096	PLN
7A TN KNOXVILLE	DTVPLN	DTVP0099	PLN
8A GA ATHENS	DTVPLN	DTVP0119	PLN
7A MS LAUREL	USERRECORD01 APP		

Percent new IX = 0.0181%

Result key: 257
 Scenario 113 Affected station 2
 Before Analysis

Results for: 7A AL MOUNT CHEAHA BMPEDT 20080619AHA CP
 HAAT 576.0 m, ATV ERP 34.8 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2712108	47271.9
not affected by terrain losses	2604557	45241.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	110532	834.0
lost to ATV IX only	110532	834.0
lost to all IX	110532	834.0

Potential Interfering Stations Included in above Scenario 113

7A FL PANAMA CITY	DTVPLN	DTVP0056	PLN
7A GA COCKERAN	DTVPLN	DTVP0058	PLN
7A SC SPARTANBURG	DTVPLN	DTVP0096	PLN
7A TN KNOXVILLE	BLCDT	20040810ABE	LIC
8A GA ATHENS	BMPEDT	20080619AKR	CP

After Analysis

Results for: 7A AL MOUNT CHEAHA BMPEDT 20080619AHA CP
 HAAT 576.0 m, ATV ERP 34.8 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2712108	47271.9
not affected by terrain losses	2604557	45241.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	110985	854.1
lost to ATV IX only	110985	854.1
lost to all IX	110985	854.1

Potential Interfering Stations Included in above Scenario 113

7A FL PANAMA CITY	DTVPLN	DTVP0056	PLN
7A GA COCKERAN	DTVPLN	DTVP0058	PLN
7A SC SPARTANBURG	DTVPLN	DTVP0096	PLN
7A TN KNOXVILLE	BLCDT	20040810ABE	LIC
8A GA ATHENS	BMPEDT	20080619AKR	CP
7A MS LAUREL	USERRECORD01 APP		

Percent new IX = 0.0182%

Result key: 258

Figure 2

Scenario 114 Affected station 2
Before Analysis

Results for: 7A AL MOUNT CHEAHHA BMPEDT 20080619AHA CP
HAAT 576.0 m, ATV ERP 34.8 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2712108	47271.9
not affected by terrain losses	2604557	45241.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	104051	813.9
lost to ATV IX only	104051	813.9
lost to all IX	104051	813.9

Potential Interfering Stations Included in above Scenario 114

7A FL PANAMA CITY	DTVPLN	DTVP0056	PLN
7A GA COCHRAN	DTVPLN	DTVP0058	PLN
7A SC SPARTANBURG	DTVPLN	DTVP0096	PLN
7A TN KNOXVILLE	BLCDT	20040810ABE	LIC
8A GA ATHENS	DTVPLN	DTVP0119	PLN

After Analysis

Results for: 7A AL MOUNT CHEAHHA BMPEDT 20080619AHA CP
HAAT 576.0 m, ATV ERP 34.8 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2712108	47271.9
not affected by terrain losses	2604557	45241.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	104504	834.0
lost to ATV IX only	104504	834.0
lost to all IX	104504	834.0

Potential Interfering Stations Included in above Scenario 114

7A FL PANAMA CITY	DTVPLN	DTVP0056	PLN
7A GA COCHRAN	DTVPLN	DTVP0058	PLN
7A SC SPARTANBURG	DTVPLN	DTVP0096	PLN
7A TN KNOXVILLE	BLCDT	20040810ABE	LIC
8A GA ATHENS	DTVPLN	DTVP0119	PLN
7A MS LAUREL	USERRECORD01		APP

Percent new IX = 0.0181%

Result key: 259
Scenario 115 Affected station 2
Before Analysis

Results for: 7A AL MOUNT CHEAHHA BMPEDT 20080619AHA CP
HAAT 576.0 m, ATV ERP 34.8 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2712108	47271.9
not affected by terrain losses	2604557	45241.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	125100	1007.2
lost to ATV IX only	125100	1007.2
lost to all IX	125100	1007.2

Potential Interfering Stations Included in above Scenario 115

7A FL PANAMA CITY	DTVPLN	DTVP0056	PLN
7A GA COCHRAN	DTVPLN	DTVP0058	PLN
7A SC SPARTANBURG	BMPCTD	20080619ABN	CP
7A TN KNOXVILLE	BPCDT	20080801ASS	CP
8A GA ATHENS	BMPEDT	20080619AKR	CP

After Analysis

Results for: 7A AL MOUNT CHEAHHA BMPEDT 20080619AHA CP
HAAT 576.0 m, ATV ERP 34.8 kW

Figure 2

	POPULATION	AREA (sq km)
within Noise Limited Contour	2712108	47271.9
not affected by terrain losses	2604557	45241.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	125553	1027.4
lost to ATV IX only	125553	1027.4
lost to all IX	125553	1027.4

Potential Interfering Stations Included in above Scenario 115

7A FL PANAMA CITY	DTVPLN	DTVP0056	PLN
7A GA COCHRAN	DTVPLN	DTVP0058	PLN
7A SC SPARTANBURG	BMPCDT	20080619ABN	CP
7A TN KNOXVILLE	BPCDT	20080801ASS	CP
8A GA ATHENS	BMPEDT	20080619AKR	CP
7A MS LAUREL	USERRECORD01		APP

Percent new IX = 0.0183%

Result key: 260
 Scenario 116 Affected station 2
 Before Analysis

Results for: 7A AL MOUNT CHEAHHA BMPEDT 20080619AHA CP
 HAAT 576.0 m, ATV ERP 34.8 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2712108	47271.9
not affected by terrain losses	2604557	45241.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	118619	987.1
lost to ATV IX only	118619	987.1
lost to all IX	118619	987.1

Potential Interfering Stations Included in above Scenario 116

7A FL PANAMA CITY	DTVPLN	DTVP0056	PLN
7A GA COCHRAN	DTVPLN	DTVP0058	PLN
7A SC SPARTANBURG	BMPCDT	20080619ABN	CP
7A TN KNOXVILLE	BPCDT	20080801ASS	CP
8A GA ATHENS	DTVPLN	DTVP0119	PLN

After Analysis

Results for: 7A AL MOUNT CHEAHHA BMPEDT 20080619AHA CP
 HAAT 576.0 m, ATV ERP 34.8 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2712108	47271.9
not affected by terrain losses	2604557	45241.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	119072	1007.2
lost to ATV IX only	119072	1007.2
lost to all IX	119072	1007.2

Potential Interfering Stations Included in above Scenario 116

7A FL PANAMA CITY	DTVPLN	DTVP0056	PLN
7A GA COCHRAN	DTVPLN	DTVP0058	PLN
7A SC SPARTANBURG	BMPCDT	20080619ABN	CP
7A TN KNOXVILLE	BPCDT	20080801ASS	CP
8A GA ATHENS	DTVPLN	DTVP0119	PLN
7A MS LAUREL	USERRECORD01		APP

Percent new IX = 0.0182%

Result key: 261
 Scenario 117 Affected station 2
 Before Analysis

Results for: 7A AL MOUNT CHEAHHA BMPEDT 20080619AHA CP
 HAAT 576.0 m, ATV ERP 34.8 kW

Figure 2

	POPULATION	AREA (sq km)
within Noise Limited Contour	2712108	47271.9
not affected by terrain losses	2604557	45241.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	112425	842.1
lost to ATV IX only	112425	842.1
lost to all IX	112425	842.1

Potential Interfering Stations Included in above Scenario 117

7A FL PANAMA CITY	DTVPLN	DTVP0056	PLN
7A GA COCHRAN	DTVPLN	DTVP0058	PLN
7A SC SPARTANBURG	BMPCTD	20080619ABN	CP
7A TN KNOXVILLE	DTVPLN	DTVP0099	PLN
8A GA ATHENS	BMPEDT	20080619AKR	CP

After Analysis

Results for: 7A AL MOUNT CHEAHA BMPEDT 20080619AHA CP
HAAT 576.0 m, ATV ERP 34.8 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2712108	47271.9
not affected by terrain losses	2604557	45241.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	112878	862.2
lost to ATV IX only	112878	862.2
lost to all IX	112878	862.2

Potential Interfering Stations Included in above Scenario 117

7A FL PANAMA CITY	DTVPLN	DTVP0056	PLN
7A GA COCHRAN	DTVPLN	DTVP0058	PLN
7A SC SPARTANBURG	BMPCTD	20080619ABN	CP
7A TN KNOXVILLE	DTVPLN	DTVP0099	PLN
8A GA ATHENS	BMPEDT	20080619AKR	CP
7A MS LAUREL		USERRECORD01	APP

Percent new IX = 0.0182%

Result key: 262
Scenario 118 Affected station 2
Before Analysis

Results for: 7A AL MOUNT CHEAHA BMPEDT 20080619AHA CP
HAAT 576.0 m, ATV ERP 34.8 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2712108	47271.9
not affected by terrain losses	2604557	45241.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	105944	821.9
lost to ATV IX only	105944	821.9
lost to all IX	105944	821.9

Potential Interfering Stations Included in above Scenario 118

7A FL PANAMA CITY	DTVPLN	DTVP0056	PLN
7A GA COCHRAN	DTVPLN	DTVP0058	PLN
7A SC SPARTANBURG	BMPCTD	20080619ABN	CP
7A TN KNOXVILLE	DTVPLN	DTVP0099	PLN
8A GA ATHENS	DTVPLN	DTVP0119	PLN

After Analysis

Results for: 7A AL MOUNT CHEAHA BMPEDT 20080619AHA CP
HAAT 576.0 m, ATV ERP 34.8 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2712108	47271.9
not affected by terrain losses	2604557	45241.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	106397	842.1

Figure 2

lost to ATV IX only	106397	842.1	
lost to all IX	106397	842.1	
Potential Interfering Stations Included in above Scenario 118			
7A FL PANAMA CITY	DTVPLN	DTVP0056	PLN
7A GA COCHRAN	DTVPLN	DTVP0058	PLN
7A SC SPARTANBURG	BMPCTD	20080619ABN	CP
7A TN KNOXVILLE	DTVPLN	DTVP0099	PLN
8A GA ATHENS	DTVPLN	DTVP0119	PLN
7A MS LAUREL	USERRECORD01 APP		
Percent new IX = 0.0181%			
Result key:	263		
Scenario	119	Affected station	2
Before Analysis			
Results for: 7A AL MOUNT CHEAH	BMPEDT	20080619AHA	CP
HAAT 576.0 m, ATV ERP 34.8 kW			
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2712108	47271.9	
not affected by terrain losses	2604557	45241.3	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	112425	842.1	
lost to ATV IX only	112425	842.1	
lost to all IX	112425	842.1	
Potential Interfering Stations Included in above Scenario 119			
7A FL PANAMA CITY	DTVPLN	DTVP0056	PLN
7A GA COCHRAN	DTVPLN	DTVP0058	PLN
7A SC SPARTANBURG	BMPCTD	20080619ABN	CP
7A TN KNOXVILLE	BLCDT	20040810ABE	LIC
8A GA ATHENS	BMPEDT	20080619AKR	CP
After Analysis			
Results for: 7A AL MOUNT CHEAH	BMPEDT	20080619AHA	CP
HAAT 576.0 m, ATV ERP 34.8 kW			
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2712108	47271.9	
not affected by terrain losses	2604557	45241.3	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	112878	862.2	
lost to ATV IX only	112878	862.2	
lost to all IX	112878	862.2	
Potential Interfering Stations Included in above Scenario 119			
7A FL PANAMA CITY	DTVPLN	DTVP0056	PLN
7A GA COCHRAN	DTVPLN	DTVP0058	PLN
7A SC SPARTANBURG	BMPCTD	20080619ABN	CP
7A TN KNOXVILLE	BLCDT	20040810ABE	LIC
8A GA ATHENS	BMPEDT	20080619AKR	CP
7A MS LAUREL	USERRECORD01 APP		
Percent new IX = 0.0182%			
Result key:	264		
Scenario	120	Affected station	2
Before Analysis			
Results for: 7A AL MOUNT CHEAH	BMPEDT	20080619AHA	CP
HAAT 576.0 m, ATV ERP 34.8 kW			
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2712108	47271.9	
not affected by terrain losses	2604557	45241.3	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	105944	821.9	

Figure 2

lost to ATV IX only	105944	821.9	
lost to all IX	105944	821.9	
Potential Interfering Stations Included in above Scenario 120			
7A FL PANAMA CITY	DTVPLN	DTVP0056	PLN
7A GA COCRHAN	DTVPLN	DTVP0058	PLN
7A SC SPARTANBURG	BMPCTD	20080619ABN	CP
7A TN KNOXVILLE	BLCDT	20040810ABE	LIC
8A GA ATHENS	DTVPLN	DTVP0119	PLN
After Analysis			
Results for: 7A AL MOUNT CHEAHA	BMPEDT	20080619AHA	CP
HAAT 576.0 m, ATV ERP 34.8 kW			
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2712108	47271.9	
not affected by terrain losses	2604557	45241.3	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	106397	842.1	
lost to ATV IX only	106397	842.1	
lost to all IX	106397	842.1	
Potential Interfering Stations Included in above Scenario 120			
7A FL PANAMA CITY	DTVPLN	DTVP0056	PLN
7A GA COCRHAN	DTVPLN	DTVP0058	PLN
7A SC SPARTANBURG	BMPCTD	20080619ABN	CP
7A TN KNOXVILLE	BLCDT	20040810ABE	LIC
8A GA ATHENS	DTVPLN	DTVP0119	PLN
7A MS LAUREL	USERRECORD01		APP
Percent new IX = 0.0181%			
Result key: 265			
Scenario 121 Affected station 2			
Before Analysis			
Results for: 7A AL MOUNT CHEAHA	BMPEDT	20080619AHA	CP
HAAT 576.0 m, ATV ERP 34.8 kW			
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2712108	47271.9	
not affected by terrain losses	2604557	45241.3	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	139888	1212.7	
lost to ATV IX only	139888	1212.7	
lost to all IX	139888	1212.7	
Potential Interfering Stations Included in above Scenario 121			
7A FL PANAMA CITY	BMPCTD	20090527ACZ	CP
7A GA COCRHAN	BMPEDT	20080124ACU	CP
7A SC SPARTANBURG	DTVPLN	DTVP0096	PLN
7A TN KNOXVILLE	BPCDT	20080801ASS	CP
8A GA ATHENS	BMPEDT	20080619AKR	CP
After Analysis			
Results for: 7A AL MOUNT CHEAHA	BMPEDT	20080619AHA	CP
HAAT 576.0 m, ATV ERP 34.8 kW			
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2712108	47271.9	
not affected by terrain losses	2604557	45241.3	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	140301	1228.8	
lost to ATV IX only	140301	1228.8	
lost to all IX	140301	1228.8	
Potential Interfering Stations Included in above Scenario 121			

Figure 2

7A FL PANAMA CITY	BMPCTD	20090527ACZ	CP
7A GA COCRAN	BMPEDT	20080124ACU	CP
7A SC SPARTANBURG	DTVPLN	DTVP0096	PLN
7A TN KNOXVILLE	BPCDT	20080801ASS	CP
8A GA ATHENS	BMPEDT	20080619AKR	CP
7A MS LAUREL	USERRECORD01 APP		
 Percent new IX = 0.0168%			
Result key: 266			
Scenario 122	Affected station	2	
Before Analysis			
Results for: 7A AL MOUNT CHEAHA			
HAAT 576.0 m, ATV ERP 34.8 kW			
POPULATION AREA (sq km)			
within Noise Limited Contour	2712108	47271.9	
not affected by terrain losses	2604557	45241.3	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	136670	1204.7	
lost to ATV IX only	136670	1204.7	
lost to all IX	136670	1204.7	
 Potential Interfering Stations Included in above Scenario 122			
7A FL PANAMA CITY	BMPCTD	20090527ACZ	CP
7A GA COCRAN	BMPEDT	20080124ACU	CP
7A SC SPARTANBURG	DTVPLN	DTVP0096	PLN
7A TN KNOXVILLE	BPCDT	20080801ASS	CP
8A GA ATHENS	DTVPLN	DTVP0119	PLN
 After Analysis			
Results for: 7A AL MOUNT CHEAHA			
HAAT 576.0 m, ATV ERP 34.8 kW			
POPULATION AREA (sq km)			
within Noise Limited Contour	2712108	47271.9	
not affected by terrain losses	2604557	45241.3	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	137083	1220.8	
lost to ATV IX only	137083	1220.8	
lost to all IX	137083	1220.8	
 Potential Interfering Stations Included in above Scenario 122			
7A FL PANAMA CITY	BMPCTD	20090527ACZ	CP
7A GA COCRAN	BMPEDT	20080124ACU	CP
7A SC SPARTANBURG	DTVPLN	DTVP0096	PLN
7A TN KNOXVILLE	BPCDT	20080801ASS	CP
8A GA ATHENS	DTVPLN	DTVP0119	PLN
7A MS LAUREL	USERRECORD01 APP		
 Percent new IX = 0.0167%			
Result key: 267			
Scenario 123	Affected station	2	
Before Analysis			
Results for: 7A AL MOUNT CHEAHA			
HAAT 576.0 m, ATV ERP 34.8 kW			
POPULATION AREA (sq km)			
within Noise Limited Contour	2712108	47271.9	
not affected by terrain losses	2604557	45241.3	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	127213	1047.5	
lost to ATV IX only	127213	1047.5	
lost to all IX	127213	1047.5	
 Potential Interfering Stations Included in above Scenario 123			

Figure 2

7A FL PANAMA CITY	BMPCTD	20090527ACZ	CP
7A GA COCHRAN	BMPEDT	20080124ACU	CP
7A SC SPARTANBURG	DTVPLN	DTVP0096	PLN
7A TN KNOXVILLE	DTVPLN	DTVP0099	PLN
8A GA ATHENS	BMPEDT	20080619AKR	CP

After Analysis

Results for: 7A AL MOUNT CHEAHA BMPEDT 20080619AHA CP
 HAAT 576.0 m, ATV ERP 34.8 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2712108	47271.9
not affected by terrain losses	2604557	45241.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	127626	1063.6
lost to ATV IX only	127626	1063.6
lost to all IX	127626	1063.6

Potential Interfering Stations Included in above Scenario 123

7A FL PANAMA CITY	BMPCTD	20090527ACZ	CP
7A GA COCHRAN	BMPEDT	20080124ACU	CP
7A SC SPARTANBURG	DTVPLN	DTVP0096	PLN
7A TN KNOXVILLE	DTVPLN	DTVP0099	PLN
8A GA ATHENS	BMPEDT	20080619AKR	CP
7A MS LAUREL	USERRECORD01		APP

Percent new IX = 0.0167%

Result key: 268
 Scenario 124 Affected station 2
 Before Analysis

Results for: 7A AL MOUNT CHEAHA BMPEDT 20080619AHA CP
 HAAT 576.0 m, ATV ERP 34.8 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2712108	47271.9
not affected by terrain losses	2604557	45241.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	123995	1039.5
lost to ATV IX only	123995	1039.5
lost to all IX	123995	1039.5

Potential Interfering Stations Included in above Scenario 124

7A FL PANAMA CITY	BMPCTD	20090527ACZ	CP
7A GA COCHRAN	BMPEDT	20080124ACU	CP
7A SC SPARTANBURG	DTVPLN	DTVP0096	PLN
7A TN KNOXVILLE	DTVPLN	DTVP0099	PLN
8A GA ATHENS	DTVPLN	DTVP0119	PLN

After Analysis

Results for: 7A AL MOUNT CHEAHA BMPEDT 20080619AHA CP
 HAAT 576.0 m, ATV ERP 34.8 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2712108	47271.9
not affected by terrain losses	2604557	45241.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	124408	1055.6
lost to ATV IX only	124408	1055.6
lost to all IX	124408	1055.6

Potential Interfering Stations Included in above Scenario 124

7A FL PANAMA CITY	BMPCTD	20090527ACZ	CP
7A GA COCHRAN	BMPEDT	20080124ACU	CP
7A SC SPARTANBURG	DTVPLN	DTVP0096	PLN
7A TN KNOXVILLE	DTVPLN	DTVP0099	PLN
8A GA ATHENS	DTVPLN	DTVP0119	PLN

Figure 2

7A MS LAUREL USERRECORD01 APP

Percent new IX = 0.0166%

Result key: 269
Scenario 125 Affected station 2
Before Analysis

Results for: 7A AL MOUNT CHEAHA BMPEDT 20080619AHA CP
HAAT 576.0 m, ATV ERP 34.8 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2712108	47271.9
not affected by terrain losses	2604557	45241.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	127213	1047.5
lost to ATV IX only	127213	1047.5
lost to all IX	127213	1047.5

Potential Interfering Stations Included in above Scenario 125

7A FL PANAMA CITY	BMPCTD	20090527ACZ	CP
7A GA COCHRAN	BMPEDT	20080124ACU	CP
7A SC SPARTANBURG	DTVPLN	DTVP0096	PLN
7A TN KNOXVILLE	BLCDT	20040810ABE	LIC
8A GA ATHENS	BMPEDT	20080619AKR	CP

After Analysis

Results for: 7A AL MOUNT CHEAHA BMPEDT 20080619AHA CP
HAAT 576.0 m, ATV ERP 34.8 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2712108	47271.9
not affected by terrain losses	2604557	45241.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	127626	1063.6
lost to ATV IX only	127626	1063.6
lost to all IX	127626	1063.6

Potential Interfering Stations Included in above Scenario 125

7A FL PANAMA CITY	BMPCTD	20090527ACZ	CP
7A GA COCHRAN	BMPEDT	20080124ACU	CP
7A SC SPARTANBURG	DTVPLN	DTVP0096	PLN
7A TN KNOXVILLE	BLCDT	20040810ABE	LIC
8A GA ATHENS	BMPEDT	20080619AKR	CP
7A MS LAUREL	USERRECORD01		APP

Percent new IX = 0.0167%

Result key: 270
Scenario 126 Affected station 2
Before Analysis

Results for: 7A AL MOUNT CHEAHA BMPEDT 20080619AHA CP
HAAT 576.0 m, ATV ERP 34.8 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2712108	47271.9
not affected by terrain losses	2604557	45241.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	123995	1039.5
lost to ATV IX only	123995	1039.5
lost to all IX	123995	1039.5

Potential Interfering Stations Included in above Scenario 126

7A FL PANAMA CITY	BMPCTD	20090527ACZ	CP
7A GA COCHRAN	BMPEDT	20080124ACU	CP
7A SC SPARTANBURG	DTVPLN	DTVP0096	PLN
7A TN KNOXVILLE	BLCDT	20040810ABE	LIC
8A GA ATHENS	DTVPLN	DTVP0119	PLN

Figure 2

After Analysis

Results for: 7A AL MOUNT CHEAHA BMPEDT 20080619AHA CP
HAAT 576.0 m, ATV ERP 34.8 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2712108	47271.9
not affected by terrain losses	2604557	45241.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	124408	1055.6
lost to ATV IX only	124408	1055.6
lost to all IX	124408	1055.6

Potential Interfering Stations Included in above Scenario 126

7A FL PANAMA CITY	BMPCTD	20090527ACZ	CP
7A GA COCRAN	BMPEDT	20080124ACU	CP
7A SC SPARTANBURG	DTVPLN	DTVP0096	PLN
7A TN KNOXVILLE	BLCDT	20040810ABE	LIC
8A GA ATHENS	DTVPLN	DTVP0119	PLN
7A MS LAUREL	USERRECORD01		APP

Percent new IX = 0.0166%

Result key: 271
Scenario 127 Affected station 2
Before Analysis

Results for: 7A AL MOUNT CHEAHA BMPEDT 20080619AHA CP
HAAT 576.0 m, ATV ERP 34.8 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2712108	47271.9
not affected by terrain losses	2604557	45241.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	140907	1216.7
lost to ATV IX only	140907	1216.7
lost to all IX	140907	1216.7

Potential Interfering Stations Included in above Scenario 127

7A FL PANAMA CITY	BMPCTD	20090527ACZ	CP
7A GA COCHIRAN	BMPEDT	20080124ACU	CP
7A SC SPARTANBURG	BMPCTD	20080619ABN	CP
7A TN KNOXVILLE	BPCDT	20080801ASS	CP
8A GA ATHENS	BMPEDT	20080619AKR	CP

After Analysis

Results for: 7A AL MOUNT CHEAHA BMPEDT 20080619AHA CP
HAAT 576.0 m, ATV ERP 34.8 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2712108	47271.9
not affected by terrain losses	2604557	45241.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	141320	1232.9
lost to ATV IX only	141320	1232.9
lost to all IX	141320	1232.9

Potential Interfering Stations Included in above Scenario 127

7A FL PANAMA CITY	BMPCTD	20090527ACZ	CP
7A GA COCHIRAN	BMPEDT	20080124ACU	CP
7A SC SPARTANBURG	BMPCTD	20080619ABN	CP
7A TN KNOXVILLE	BPCDT	20080801ASS	CP
8A GA ATHENS	BMPEDT	20080619AKR	CP
7A MS LAUREL	USERRECORD01		APP

Percent new IX = 0.0168%

Result key: 272

Figure 2

Scenario 128 Affected station 2
Before Analysis

Results for: 7A AL MOUNT CHEAHA BMPEDT 20080619AHA CP
HAAT 576.0 m, ATV ERP 34.8 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2712108	47271.9
not affected by terrain losses	2604557	45241.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	137689	1208.7
lost to ATV IX only	137689	1208.7
lost to all IX	137689	1208.7

Potential Interfering Stations Included in above Scenario 128

	BMPEDT	20080527ACZ	CP
7A FL PANAMA CITY	BMPEDT	20080124ACU	CP
7A GA COCHRAN	BMPEDT	20080619ABN	CP
7A SC SPARTANBURG	BMPEDT	20080801ASS	CP
7A TN KNOXVILLE	BPCDT	DTVP0119	PLN
8A GA ATHENS	DTVPLN	DTVP0119	PLN

After Analysis

Results for: 7A AL MOUNT CHEAHA BMPEDT 20080619AHA CP
HAAT 576.0 m, ATV ERP 34.8 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2712108	47271.9
not affected by terrain losses	2604557	45241.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	138102	1224.8
lost to ATV IX only	138102	1224.8
lost to all IX	138102	1224.8

Potential Interfering Stations Included in above Scenario 128

	BMPEDT	20090527ACZ	CP
7A FL PANAMA CITY	BMPEDT	20080124ACU	CP
7A GA COCHRAN	BMPEDT	20080619ABN	CP
7A SC SPARTANBURG	BMPEDT	20080801ASS	CP
7A TN KNOXVILLE	BPCDT	DTVP0119	PLN
8A GA ATHENS	DTVPLN	DTVP0119	PLN
7A MS LAUREL	USERRECORD01		APP

Percent new IX = 0.0167%

Result key: 273
Scenario 129 Affected station 2
Before Analysis

Results for: 7A AL MOUNT CHEAHA BMPEDT 20080619AHA CP
HAAT 576.0 m, ATV ERP 34.8 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2712108	47271.9
not affected by terrain losses	2604557	45241.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	128232	1051.6
lost to ATV IX only	128232	1051.6
lost to all IX	128232	1051.6

Potential Interfering Stations Included in above Scenario 129

	BMPEDT	20090527ACZ	CP
7A FL PANAMA CITY	BMPEDT	20080124ACU	CP
7A GA COCHRAN	BMPEDT	20080619ABN	CP
7A SC SPARTANBURG	BMPEDT	DTVP0099	PLN
7A TN KNOXVILLE	DTVPLN	20080619AKR	CP
8A GA ATHENS	BMPEDT		

After Analysis

Results for: 7A AL MOUNT CHEAHA BMPEDT 20080619AHA CP
HAAT 576.0 m, ATV ERP 34.8 kW

Figure 2

	POPULATION	AREA (sq km)
within Noise Limited Contour	2712108	47271.9
not affected by terrain losses	2604557	45241.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	128645	1067.7
lost to ATV IX only	128645	1067.7
lost to all IX	128645	1067.7
Potential Interfering Stations Included in above Scenario	129	
7A FL PANAMA CITY	BMPCTD	20090527ACZ CP
7A GA COCHRAN	BMPEDT	20080124ACU CP
7A SC SPARTANBURG	BMPCTD	20080619ABN CP
7A TN KNOXVILLE	DTVPLN	DTVP0099 PLN
8A GA ATHENS	BMPEDT	20080619AKR CP
7A MS LAUREL	USERRECORD01	APP
Percent new IX =	0.0167%	
Result key:	274	
Scenario	130 Affected station	2
Before Analysis		
Results for: 7A AL MOUNT CHEAH	BMPEDT	20080619AHA CP
HAAT 576.0 m, ATV ERP 34.8 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	2712108	47271.9
not affected by terrain losses	2604557	45241.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	125014	1043.5
lost to ATV IX only	125014	1043.5
lost to all IX	125014	1043.5
Potential Interfering Stations Included in above Scenario	130	
7A FL PANAMA CITY	BMPCTD	20090527ACZ CP
7A GA COCHRAN	BMPEDT	20080124ACU CP
7A SC SPARTANBURG	BMPCTD	20080619ABN CP
7A TN KNOXVILLE	DTVPLN	DTVP0099 PLN
8A GA ATHENS	DTVPLN	DTVP0119 PLN
After Analysis		
Results for: 7A AL MOUNT CHEAH	BMPEDT	20080619AHA CP
HAAT 576.0 m, ATV ERP 34.8 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	2712108	47271.9
not affected by terrain losses	2604557	45241.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	125427	1059.6
lost to ATV IX only	125427	1059.6
lost to all IX	125427	1059.6
Potential Interfering Stations Included in above Scenario	130	
7A FL PANAMA CITY	BMPCTD	20090527ACZ CP
7A GA COCHRAN	BMPEDT	20080124ACU CP
7A SC SPARTANBURG	BMPCTD	20080619ABN CP
7A TN KNOXVILLE	DTVPLN	DTVP0099 PLN
8A GA ATHENS	DTVPLN	DTVP0119 PLN
7A MS LAUREL	USERRECORD01	APP
Percent new IX =	0.0167%	
Result key:	275	
Scenario	131 Affected station	2
Before Analysis		
Results for: 7A AL MOUNT CHEAH	BMPEDT	20080619AHA CP
HAAT 576.0 m, ATV ERP 34.8 kW	POPULATION	AREA (sq km)

Figure 2

	POPULATION	AREA (sq km)
within Noise Limited Contour	2712108	47271.9
not affected by terrain losses	2604557	45241.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	128232	1051.6
lost to ATV IX only	128232	1051.6
lost to all IX	128232	1051.6

Potential Interfering Stations Included in above Scenario 131

7A FL PANAMA CITY	BMPCTD	20090527ACZ	CP
7A GA COCHRAN	BMPEDT	20080124ACU	CP
7A SC SPARTANBURG	BMPCTD	20080619ABN	CP
7A TN KNOXVILLE	BLCDT	20040810ABE	LIC
8A GA ATHENS	BMPEDT	20080619AKR	CP

After Analysis

Results for: 7A AL MOUNT CHEAHHA	BMPEDT	20080619AHA	CP
HAAT 576.0 m, ATV ERP 34.8 kW			
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2712108	47271.9	
not affected by terrain losses	2604557	45241.3	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	128645	1067.7	
lost to ATV IX only	128645	1067.7	
lost to all IX	128645	1067.7	

Potential Interfering Stations Included in above Scenario 131

7A FL PANAMA CITY	BMPCTD	20090527ACZ	CP
7A GA COCHRAN	BMPEDT	20080124ACU	CP
7A SC SPARTANBURG	BMPCTD	20080619ABN	CP
7A TN KNOXVILLE	BLCDT	20040810ABE	LIC
8A GA ATHENS	BMPEDT	20080619AKR	CP
7A MS LAUREL	USERRECORD01		APP

Percent new IX = 0.0167%

Result key: 276
 Scenario 132 Affected station 2
 Before Analysis

Results for: 7A AL MOUNT CHEAHHA	BMPEDT	20080619AHA	CP
HAAT 576.0 m, ATV ERP 34.8 kW			
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2712108	47271.9	
not affected by terrain losses	2604557	45241.3	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	125014	1043.5	
lost to ATV IX only	125014	1043.5	
lost to all IX	125014	1043.5	

Potential Interfering Stations Included in above Scenario 132

7A FL PANAMA CITY	BMPCTD	20090527ACZ	CP
7A GA COCHRAN	BMPEDT	20080124ACU	CP
7A SC SPARTANBURG	BMPCTD	20080619ABN	CP
7A TN KNOXVILLE	BLCDT	20040810ABE	LIC
8A GA ATHENS	DTVPNL	DTVP0119	PLN

After Analysis

Results for: 7A AL MOUNT CHEAHHA	BMPEDT	20080619AHA	CP
HAAT 576.0 m, ATV ERP 34.8 kW			
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2712108	47271.9	
not affected by terrain losses	2604557	45241.3	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	125427	1059.6	

Figure 2

lost to ATV IX only	125427	1059.6
lost to all IX	125427	1059.6
Potential Interfering Stations Included in above Scenario 132		
7A FL PANAMA CITY	BMPCTD	20090527ACZ CP
7A GA COCHRAN	DTVPLN	20080124ACU CP
7A SC SPARTANBURG	BMPCTD	20080619ABN CP
7A TN KNOXVILLE	BLCDT	20040810ABE LIC
8A GA ATHENS	DTVPLN	DTVP0119 PLN
7A MS LAUREL	USERRECORD01 APP	
Percent new IX = 0.0167%		
Result key.	277	
Scenario	133 Affected station	2
Before Analysis		
Results for: 7A AL MOUNT CHEAH	BMPEDT	20080619AHA CP
HAAT 576.0 m, ATV ERP 34.8 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	2712108	47271.9
not affected by terrain losses	2604557	45241.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	125957	1108.0
lost to ATV IX only	125957	1108.0
lost to all IX	125957	1108.0
Potential Interfering Stations Included in above Scenario 133		
7A FL PANAMA CITY	BMPCTD	20090527ACZ CP
7A GA COCHRAN	DTVPLN	DTVP0058 PLN
7A SC SPARTANBURG	DTVPLN	DTVP0096 PLN
7A TN KNOXVILLE	BPCDT	20080801ASS CP
8A GA ATHENS	BMPEDT	20080619AKR CP
After Analysis		
Results for: 7A AL MOUNT CHEAH	BMPEDT	20080619AHA CP
HAAT 576.0 m, ATV ERP 34.8 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	2712108	47271.9
not affected by terrain losses	2604557	45241.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	126370	1124.1
lost to ATV IX only	126370	1124.1
lost to all IX	126370	1124.1
Potential Interfering Stations Included in above Scenario 133		
7A FL PANAMA CITY	BMPCTD	20090527ACZ CP
7A GA COCHRAN	DTVPLN	DTVP0058 PLN
7A SC SPARTANBURG	DTVPLN	DTVP0096 PLN
7A TN KNOXVILLE	BPCDT	20080801ASS CP
8A GA ATHENS	BMPEDT	20080619AKR CP
7A MS LAUREL	USERRECORD01 APP	
Percent new IX = 0.0167%		
Result key:	278	
Scenario	134 Affected station	2
Before Analysis		
Results for: 7A AL MOUNT CHEAH	BMPEDT	20080619AHA CP
HAAT 576.0 m, ATV ERP 34.8 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	2712108	47271.9
not affected by terrain losses	2604557	45241.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	119476	1087.8

Figure 2

lost to ATV IX only	119476	1087.8
lost to all IX	119476	1087.8
Potential Interfering Stations Included in above Scenario 134		
7A FL PANAMA CITY	BMPCTD	20090527ACZ CP
7A GA COCHRAN	DTVPLN	DTVPO058 PLN
7A SC SPARTANBURG	DTVPLN	DTVPO096 PLN
7A TN KNOXVILLE	BPCDT	20080801ASS CP
8A GA ATHENS	DTVPLN	DTVPO119 PLN
After Analysis		
Results for: 7A AL MOUNT CHEAHA	BMPEDT	20080619AHA CP
HAAT 576.0 m, ATV ERP 34.8 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	2712108	47271.9
not affected by terrain losses	2604557	45241.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	119889	1103.9
lost to ATV IX only	119889	1103.9
lost to all IX	119889	1103.9
Potential Interfering Stations Included in above Scenario 134		
7A FL PANAMA CITY	BMPCTD	20090527ACZ CP
7A GA COCHRAN	DTVPLN	DTVPO058 PLN
7A SC SPARTANBURG	DTVPLN	DTVPO096 PLN
7A TN KNOXVILLE	BPCDT	20080801ASS CP
8A GA ATHENS	DTVPLN	DTVPO119 PLN
7A MS LAUREL	USERRECORD01	APP
Percent new IX = 0.0166%		
Result key: 279		
Scenario 135 Affected station 2		
Before Analysis		
Results for: 7A AL MOUNT CHEAHA	BMPEDT	20080619AHA CP
HAAT 576.0 m, ATV ERP 34.8 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	2712108	47271.9
not affected by terrain losses	2604557	45241.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	113282	942.8
lost to ATV IX only	113282	942.8
lost to all IX	113282	942.8
Potential Interfering Stations Included in above Scenario 135		
7A FL PANAMA CITY	BMPCTD	20090527ACZ CP
7A GA COCHRAN	DTVPLN	DTVPO058 PLN
7A SC SPARTANBURG	DTVPLN	DTVPO096 PLN
7A TN KNOXVILLE	DTVPLN	DTVPO099 PLN
8A GA ATHENS	BMPEDT	20080619AKR CP
After Analysis		
Results for: 7A AL MOUNT CHEAHA	BMPEDT	20080619AHA CP
HAAT 576.0 m, ATV ERP 34.8 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	2712108	47271.9
not affected by terrain losses	2604557	45241.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	113695	958.9
lost to ATV IX only	113695	958.9
lost to all IX	113695	958.9
Potential Interfering Stations Included in above Scenario 135		